Atty. Docket: 05558.0011.NPUS04 Client Reference: 0838/US NP

Combined Declaration for Patent Application and Power of Attorney

a below-named inventor, I hereby declare that:

residence, post office address and citizenship are as stated below next to my name; and that I believe I am the original, first

	(if only one name is listed ch is claimed and for which				names are listed below) of the	
,		S OF PHOSPHODI			,	
the specification o	f which (check one)					
[] [x]	was filed in the United claims priority from In filed May 15, 2003; 60 was/will be filed in the (PCT) application,	U.S. provisional pate 0/540,301 filed Janua e U.S. under 35 U.S PCT/	nt application ry 28, 2004; ar .C. §371 by er ; filed ication received	Nos. 60/458,955 find 60/544,003 filed ntry into the U.S. nadd U.S. Appln. No	tional stage of an internationa , entry requested or *; §371/§102(e	
	dateapplicable).	* (*if	known) and w	as amended on	(i	
	• • •	dments under PCT Art.	19 and 34 if PC	T)		
amendment referr known by me to b I hereby claim for	ed to above; and I acknow e material to patentability reign priority benefits und t breeder's rights certifica	wledge the duty to di as defined in 37 C.F. er 35 U.S.C. §§ 119	sclose to the P R. §1.56. (a)-(d) and 36.	atent and Trademar	ne claims, as amended by any k Office (PTO) all information or application (s) for patent designated at least one country	
	Application No.	Country	Country Fil		Filing Date (MM/DD/YYYY)	
		<u> </u>				
application design		n the United States) om which foreign price	or for an inver ority is claimed	ntor's or plant breed	·	
I hereby claim the	benefit under 35 U.S.C. §	119(e) of any United	States provision	onal applications list	ed below:	
·		cation No.		e (MM/DD/YYYY)		
	60/4	458,955	Ap	oril 1, 2003		
		470,434	Ma	ny 15, 2003		
	60/540,30		January 28,			
	60/	544,003	Febru	uary 12, 2004		
PCT international application is not U.S.C. §112, I ac C.F.R. §1.56 which date of this applications.	application(s) designating disclosed in such U.S. of knowledge the duty to disch became available between	g the U.S., listed below FPCT international sclose to the PTO al	ow and, insofar application in I information with the prior application	r as the subject matt the manner provide which is material to cation and the nation	or under §365(c) of any prior or of each of the claims of this of by the first paragraph of 35 patentability as defined in 37 nal or PCT international filing d, pending, abandoned)	
						

Atty. Docket: 05558.0011.NPUS04 Client Reference: 0838/US NP Page 2 of 3

As a named inventor, I hereby appoint the attorneys and agents of the law firm of Howrey Simon Arnold & White, LLP, associated with Customer Number 22930, for so long as they remain with such firm, including the attorneys listed below:

David W. Clough, Reg. No. 36,107 Teddy C. Scott, Jr., Reg. No. 53,573 Christine M. Cochran, Reg. No. 52,757 Kate G. Berezutskaya, Reg. No. 53,984

ATTORNEY INFORMATION

Direct all correspondence to:

David W. Clough, Ph.D., Howrey Simon Arnold & White, LLP P. O. Box 7 2941 Fairview Park Drive Falls Church, VA 22042 Facsimile number: (202) 383-7195

Direct all telephone calls to:

David W. Clough, Ph.D. Direct Line: (312) 595-1408

E-mail: cloughd@howrey.com

Teddy C. Scott, Jr., Ph.D. Direct Line: (312) 846-5621 E-mail: tscott@howrey.com

ATTORNEY INFORMATION

Atty. Docket: 05558.0011.NPUS04 Client Reference: 0838/US NP Page 3 of 3

Title: INHIBITORS OF PHOSPHODIESTERASES	IN INFERTILITY			
U.S. Application filed April 1, 2004	oplication filed April 1, 2004 , Serial No. 10/817,312			
PCT Application filed	, Serial No			
The undersigned hereby authorizes the U.S. Attorneys of Jill E. Uhl as to any actio application without direct communication between the Uthe persons from whom instructions may be taken, the undersigned.	n to be taken in the U.S. Patent J.S. Attorneys or Agents and the u	and Trademark andersigned. In the	Office regarding this ne event of a change of	
I hereby further declare that all statements made herein of and belief are believed to be true; and that these statements so made are punishable by fine or imprisonment, or be jeopardize the validity of the application or any patent is	nts were made with the knowledge both, under 18 U.S.C. §1001 and	that willful false	statements and the like	
	Tankana k		T = "	
FULL NAME OF FIRST INVENTOR: Stephen S. Palmer	INVENTOR'S SIGNATURE		DATE Area 122800	
RESIDENCE	1 xigus Max	CITIZENSHIP	Vagizado	
67 Main Street, Plympton, MA, 02367	,	United States		
POST OFFICE ADDRESS		Office States		
67 Main Street, Plympton, MA, 02367				
FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE	
Sean D. McKenna	JAMAK.		12, 2mg	
RESIDENCE	10-201	CITIZENSHIP	1	
679 Lincoln Street, Duxbury, MA, 02332		United States		
POST OFFICE ADDRESS		1		
679 Lincoln Street, Duxbury, MA, 02332				
FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	4	DATE	
Stephen J. Arkinstall	INVENTOR'S SIGNATURE		Aug 18, 2004	
RESIDENCE		CITIZENSHIP		
31 Marsh Street, Belmont, MA, 02748		United States		
POST OFFICE ADDRESS		•		
31 Marsh Street, Belmont, MA, 02748				
FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE	
Aliza Eshkol				
RESIDENCE		CITIZENSHIP		
Chemin du Petit Molard 1, 1278 LaRippe, Switze	Switzerland			
POST OFFICE ADDRESS				
Chemin du Petit Molard 1, 1278 LaRippe, Switze	rland			
FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE	
Michael C. MacNamee			}	
RESIDENCE		CITIZENSHIP		
30 Riddy Lane, Bourn, Cambridgeshire CB3 7SP,	United Kingdom			
POST OFFICE ADDRESS				
30 Riddy Lane, Bourn, Cambridgeshire CB3 7SP,	United Kingdom			

ALL INVENTORS MUST REVIEW APPLICATION AND DECLARATION BEFORE SIGNING. ALL ALTERATIONS MUST BE INITIALED AND DATED BY ALL INVENTORS PRIOR TO EXECUTION. NO ALTERATIONS CAN BE MADE AFTER THE DECLARATION IS SIGNED. ALL PAGES OF DECLARATION MUST BE SEEN BY ALL INVENTORS.

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Page 3 of 3

Title: INHIBITORS OF PHOSPHODIESTERASE	S IN INFERTILITY		
U.S. Application filed April 1, 2004	, Serial No. 10/817,312		
PCT Application filed	, Serial No	·	
The undersigned hereby authorizes the U.S. Attorneys of Jill E. Uhl as to any action as a second application without direct communication between the the persons from whom instructions may be taken, the undersigned. I hereby further declare that all statements made herein	on to be taken in the U.S. Pater U.S. Attorneys or Agents and the he U.S. Attorneys or Agents appears appears or Agents appears.	nt and Trademark undersigned. In the ointed herein will	Office regarding the event of a character of a character of a character of a character of the so notified
I hereby further declare that all statements made herein and belief are believed to be true; and that these statemes so made are punishable by fine or imprisonment, or jeopardize the validity of the application or any patent is	ents were made with the knowledge both, under 18 U.S.C. §1001 and	e that willful false	statements and t
FULL NAME OF FIRST INVENTOR: Stephen S. Palmer	INVENTOR'S SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
67 Main Street, Plympton, MA, 02367		United States	
POST OFFICE ADDRESS			
67 Main Street, Plympton, MA, 02367			
FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Sean D. McKenna			
RESIDENCE		CITIZENSHIP	
679 Lincoln Street, Duxbury, MA, 02332		United States	No. 1
POST OFFICE ADDRESS		•	
679 Lincoln Street, Duxbury, MA, 02332			
FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Stephen J. Arkinstall			
RESIDENCE	-	CITIZENSHIP	ř
31 Marsh Street, Belmont, MA, 02748		United States	
POST OFFICE ADDRESS		· • · · ·	7
31 Marsh Street, Belmont, MA, 02748			
FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	()	DATE 0/
Aliza Eshkol	11081	7	13/00/
RESIDENCE	·V	CITIZENSHIP	7
Chemin du Petit Molard 1, 1278 LaRippe, Switze	erland	Switzerland	
POST OFFICE ADDRESS		81	.
Chemin du Petit Molard 1, 1278 LaRippe, Switze	erland		
FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE
Michael C MacNamee			

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30 Riddy Lane, Bourn, Cambridgeshire CB3 7SP, United Kingdom

30 Riddy Lane, Bourn, Cambridgeshire CB3 7SP, United Kingdom

CITIZENSHIP

United Kingdom

RESIDENCE

POST OFFICE ADDRESS

Title: INHIBITORS OF	F PHOSPHODIEST	ERASES IN INFERTIL	ITY
U.S. Application filed	April 1, 2004	, Serial No.	10/817,312
PCT Application filed		, Serial No.	

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from Jill E. Uhl as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attorneys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents appointed herein will be so notified by the undersigned.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR: Stephen S. Palmer	INVENTOR'S SIGNATURE		DATE	
RESIDENCE		CITIZENSHIP		
67 Main Street, Plympton, MA, 02367	United States			
POST OFFICE ADDRESS				
67 Main Street, Plympton, MA, 02367				
FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE	
Sean D. McKenna				
RESIDENCE		CITIZENSHIP		
679 Lincoln Street, Duxbury, MA, 02332		United States		
POST OFFICE ADDRESS				
679 Lincoln Street, Duxbury, MA, 02332				
ULL NAME OF THIRD JOINT INVENTOR INVENTOR'S SIGNATURE			DATE	
Stephen J. Arkinstall				
RESIDENCE		CITIZENSHIP		
31 Marsh Street, Belmont, MA, 02748	United States			
POST OFFICE ADDRESS				
31 Marsh Street, Belmont, MA, 02748		- .		
FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE	
Aliza Eshkol				
RESIDENCE		CITIZENSHIP		
Chemin du Petit Molard 1, 1278 LaRippe, Switzer	Switzerland			
POST OFFICE ADDRESS				
Chemin du Petit Molard 1, 1278 LaRippe, Switzerland				
FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATH	
Michael C. MacNamee	111000		16/1/04	
RESIDENCE	V	CITIZENSHIP	, , , , , , , , , , , , , , , , , , , ,	
30 Riddy Lane, Bourn, Cambridgeshire CB3 7SP,	United Kingdom			
POST OFFICE ADDRESS				
30 Riddy Lane, Bourn, Cambridgeshire CB3 7SP, United Kingdom				

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